



Inventor(s):

Youichi TANIBAYASHI, et. al.

Title:

POSITION INFORMATION NOTIFYING METHOD AND POSITION INFORMATION NOTIFYING APPARATUS

POWER OF ATTORNEY

| | The specification of the above-identified patent application: | | | |
|----------------------|---|--|--|--|
| | is attached hereto was filed on 31 July 2000 as International Application No. PCT/JP00/05142 | | | |
| attorney | I hereby revoke all previously granted powers of attorney in the above-identified patent application and appoint the following to prosecute said patent application and to transact all business in the Patent and Trademark Office connected therewith: | | | |
| | Gustavo Siller, Jr 32,305 Tadashi D. Horie - 40,437 | | | |
| | Please address all correspondence and telephone calls to <u>Tadashi Horie</u> in care of: | | | |
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| attorney herein v | The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from as to an be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys name ill be so notified by the undersigned. | | | |
| | NTT DoCoMo, Inc., a Japanese Corporation, certifies that it is the assignee of the entire right, title and interest in the patenon identified above by virtue of either: | | | |
| | An assignment from the inventor(s) of the patent application identified above, a copy of which is attached hereto. OR | | | |
| | An assignment from the inventor(s) of the patent application identified above. The assignment was recor ded in the Patent and Trademark Office at Reel, frame OR | | | |
| | A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: | | | |
| T H | 1. From To: The document was recorded in the Patent and Trademark Office at Reel, frame, or a copy thereof is attached. | | | |
| | 2. From To: The document was recorded in the Patent and Trademark Office at Reel, frame, or a copy thereof is attached. | | | |
| | Additional documents in the chain of title are listed on a supplemental sheet. | | | |
| above a | The undersigned has reviewed the assignment or all the documents in the chain of title of the patent application identified d, to the best of undersigned's knowledge and belief, title is in the assignee identified above. | | | |
| | The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee. | | | |
| like so i | I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information of are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the tade, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such lise statements may jeopardize the validity of the application or any patent issuing thereon. | | | |
| Signatu | yoshitaro Shimanuki Date: January 30, 2001 | | | |
| Name: | Yoshitaro SHIMANUKI | | | |
| Title: | Executive Manager Intellectual Property Department | | | |

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Date: December 28, 2000 Masahiro KAIWA Funabashi-shi, Chiba, Japan Japanese NTT Futawa-ryou A-202, 19-1, Futawa Higashi 5-chome, Funabashi-shi, Chiba December 28,2000 Date: Hiroyuki YAMAMOTO Yokohama-shi, Kanagawa, Japan Japanese 16-5-534, Mori 6-chome, Isogo-ku, Yokohama-shi, Kanagawa 235-0023 Japan Date: thecember 72.2000 Kaoru NAKAJIM Yokohama-shi, Kanagawa, Japan Japanese 19-11-404, Shimosueyoshi 4-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0012 Japan Date: January 22. 2001 Ichiro INABA Nagoya-shi, Aichi, Japan Japanese 1-5, Motoshio-cho 1-chome, Minami-ku, Nagoya-shi, Aichi 457-0823 Japan Date: (Ytrichiro TSUTSUI

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DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled POSITION INFORMATION NOTIFYING METHOD AND POSITION INFORMATION NOTIFYING APPARATUS

| | | | <u>IG APPARATUS</u> | • |
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| 5 7 | s attached hereto. | | | |
| × 🖾 | was filed on 31 July 2000 | as International Application No. PCT/JP00/05142. | | |
| | and was amended on | (if applicable). | | |
| | I have reviewed and un mendment referred to abo | nderstand the contents of the above-identified specification, ove. | , including the cl | aims, as |
| I acknowledge the Regulations, § 1.50 | | nation which is material to the patentability as defined in T | itl e 37, Code of | Federal |
| inventor's certifica United States, liste | ite or § 365(a) of any F id below and have also id | nder 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign ap PCT International application which designated at least on dentified below, by checking the box, any foreign application having a filing date before that of the application on which | e country other on for patent or in | than the ventor's |
| Prior Foreign Appl | lication(s) | | Priority Clai | <u>imed</u> |
| Prior Foreign Appl Hei 11-214750 (Number) Hei 11-253670 |) Japan | 29/07/99 | \boxtimes | |
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
| ≟ Hei 11-253670 |) Japan | 07/09/99 | \boxtimes | |
| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
| application designation is not disclosed in U.S.C. § 112, I ac | ating the United States, li the prior United States of knowledge the duty to of | C. § 120 of any United States application(s), or § 365(c) of sted below and, in sofar as the subject matter of each of the for PCT International application in the manner provided by disclose information which is material to patentability as did date of the prior application and the national or PCT International Or PCT Int | claims of this app the first paragrap | lication |
| application: | ilable between the filing | and or me prior approances and the national of 1 or mineral | | ₹ § 1.56 |
| application: PCT/JI | P00/05142 | 31 July 2000 | ational filing date | R § 1.56 of this |
| application: PCT/JI | _ | 31 July 2000 | ational filing date | R § 1.56 of this |
| application: PCT/JI (Application I hereby declare the belief are believed the like so made and application). | 200/05142 on Serial No.) at all statements made he to be true; and further the punishable by fine or i | 31 July 2000 (Filing Date) (Status-patente and that all statements that these statements were made with the knowledge that wild imprisonment, or both, under Section 1001 of Title 18 of the redize the validity of the application or any patent issued there | Pending ed, pending, abanc made on informat llful false stateme United States Co | doned) |
| application: PCT/JI (Application I hereby declare the belief are believed the like so made and application). | 200/05142 on Serial No.) at all statements made he to be true; and further the punishable by fine or its statements may jeopa | 31 July 2000 (Filing Date) (Status-patente erein of my own knowledge are true and that all statements that these statements were made with the knowledge that will imprisonment, or both, under Section 1001 of Title 18 of the | Pending ed, pending, aband made on informat llful false stateme t United States Co con. December 21 | doned) ion and ents and ode and |